IAP15 Rec'd PCT/PTO 28 JUN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 292234US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 0/584/65 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. December 29, 2003 earlies December 24, 2004 PCT/JP04/19369 TITLE OF INVENTION WEATHER-RESISTANT SYNTHETIC WOOD MATERIAL APPLICANT(S) FOR DO/EO/US Mamoru MORIYA, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT. Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. a, PTO-1449 b. Cited References c. Statement of Relevancy d. List of Related Cases. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 21. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. 📙 Other items or information: Notice of Priority/Drawings (1 sheet)/PCT/IB/304/Request for Consideration

## IAP20 Rec'd PCT/PTO 28 JUN 2006

| U.S. APPLICATION  |  | 476           | <u> </u> | PCT/JP04/                              |              | PPLICATION NO.                  | 292234USOPCT |  |  |  |
|---|--|---------------|----------|--|--------------|---------------------------------|--------------|--|--|--|
| The following fee   | es are submit  |               |          | FC1/3F04/                              | 13.          | 309                             | CALCULATIONS | PTO USE ONLY                                     |  |  |
|   |  |               |          |  |              |                                 |              |  |  |  |
| 24. Basic national fee  |  |               |          |  |              |                                 | \$300.00     |  |  |  |
| 25. Examination fee  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0   |  |               |          |  |              |                                 |              | ,  |  |  |
| All other situations  |  |               |          |  |              | \$200.00                        |              |  |  |  |
| 26. Search fee  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US Indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority\$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400  All other situations |  |               |          |  |              |                                 | \$400.00     |  |  |  |
| TOTAL OF  | 24, 25 AND   | 26 =          |          |  |              |                                 | \$900.00     |  |  |  |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |  |               |          |  |              |                                 |              |  |  |  |
|   | Total Sheets   Futer Sheets   Number of e  |               |          | n additional 50 or<br>ound up to a who |              | RATE                            |              |  |  |  |
| - 100 =   | / 50 =   |               |          |  | _            | x \$250.00                      | \$           |  |  |  |
| Surcharge of \$   | 130.00 for fu  | mishing any   | of the s | earch fee, exami                       | natio        | on fee, or the oath             | •            |  |  |  |
| or declaration a  | - 1  | of commenc    | 7        | of the national sta<br>MBER EXTRA      | ge (         | (37 CFR 1.492(h)).              | \$           |  |  |  |
| Total daims   | 14   | - 20 =        | 110      | 0                                      | ×            | \$50.00                         | 80.00        | <del></del>                                      |  |  |
| Independent claims  | 1  | - 3=          |          | 0                                      | <del>^</del> | \$200.00                        | \$0.00       |  |  |  |
|   | ــــــــــــــــــــــــــــــــــــــ   |               | <u> </u> |  | ÷            | \$360.00                        | \$0.00       |  |  |  |
| MULTIPLE DEPEND   | ENT CLAIMS   |               |          | OF ABOVE C                             |              | CULATIONS =                     | \$           | <del> </del>                                     |  |  |
| Apatianak alaim   |  |               |          |  | _            |                                 | \$900.00     |  |  |  |
| Applicant claim   | s small entry  | status. See   | 37 CF    | K 1.27. Fees abo                       |              | sre reduced by 1/2.  SUBTOTAL = |              | <del> </del>                                     |  |  |
|   |  |               |          |  |              |                                 | \$900.00     | -  |  |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |  |               |          |  |              | \$                              |              |  |  |  |
|   |  |               |          |  |              | IONAL FEE =                     | \$900.00     | <del>                                     </del> |  |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  |  |               |          |  |              | \$                              |              |  |  |  |
| Petition fee of \$  | 1,500.00 for   | Petition to R | evive (  | 37 CFR 1.137 (b)                       | <del></del>  | +                               | \$           |  |  |  |
| TOTAL FEES ENCLOSED =   |  |               |          |  |              | \$900.00<br>Amount to be        |              |  |  |  |
|   |  |               |          |  |              | `                               | refunded:    | <b>s</b>   |  |  |
|   |  |               |          |  |              |                                 | Amount to be |  |  |  |
| charged: \$   |  |               |          |  |              |                                 |              |  |  |  |
| a. A check in the amount of \$ to cover the above fees is enclosed.   |  |               |          |  |              |                                 |              |  |  |  |
| b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.   |  |               |          |  |              |                                 |              |  |  |  |
| c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.   |  |               |          |  |              |                                 |              |  |  |  |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.  |  |               |          |  |              |                                 |              |  |  |  |
|   | NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. |               |          |  |              |                                 |              |  |  |  |
| SEND ALL CORRESPONDCE TO:   |  |               |          |  |              |                                 | ixen toul 2  | lan has D  |  |  |
| CUSTOMER NUMBER SIGNATURE   |  |               |          |  |              | with home C                     | MUCK         |  |  |  |
| 22850 Norman F. Ob  |  |               |          |  |              | lon Corwin P. Un                | bach, Ph.D.  |  |  |  |
| Tel. (703) 413-3000   |  |               |          |  |              | Registration                    | No. 40,211   |  |  |  |
| Fax. (703) 413-22<br>(OSMMN 1/06)   | Fax. (703) 413-2220 24,618   |               |          |  |              |                                 |              |  |  |  |

Page 2 of 2

PCT/US1/REV06

Docket No.

292234US0PCT

IN RE APPLICATION OF: Mamoru MORIYA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/19369

FILED:

Herewith

FOR:

WEATHER-RESISTANT SYNTHETIC WOOD MATERIAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$900.00/PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Preliminary Amendment/Drawings (1 sheet)/PCT/IB/304/International Search Report/Request for Consideration/English Translation of Specification/Declaration

10/584765

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The Fee has been calculated as shown below:

| CLAIMS      | CLAIMS<br>REMAINING |             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID | NO.<br>EXTRA<br>CLAIMS |   | RATE  |    | CALCULATIONS |  |
|-------------|---------------------|-------------|---|------------------------|---|-------|----|--------------|--|
| TOTAL       | 14 MINUS            |             | 20                                      | 0                      | х | \$50  | u  | \$0.00       |  |
| INDEPENDENT | 1                   | MINUS       | 3                                       | 0                      | x | \$200 | ı  | \$0.00       |  |
|             |                     | ☐ MULTI     | PLE DEPENDE                             | NT CLAIMS              | + | \$360 | 0  | \$0.00       |  |
|             | TOTAL OF ABOVE CA   |             |   |                        |   |       | NS | \$0.00       |  |
|             |                     | ☐ Reduction | \$0.00                                  |                        |   |       |    |              |  |
|             |                     |             |   |                        |   | TOT   | AL | \$0.00       |  |

|  | Α | check | in 1 | the | amount | of | \$0.00 | is | attac | hed | J. |
|--|---|-------|------|-----|--------|----|--------|----|-------|-----|----|
|--|---|-------|------|-----|--------|----|--------|----|-------|-----|----|

- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

Registration No. 34,423

**Customer Number** 

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Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

## AP20 Rec'd PCT/PTO 28 JUN 2006

DOCKET NO.: 292234US0PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Mamoru MORIYA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/19369
INTERNATIONAL FILING DATE: December 24, 2004

FOR: WEATHER-RESISTANT SYNTHETIC WOOD MATERIAL

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

run Taul Elmbark

Norman F. Oblon Attorney of Record Registration No. 24,618

Surinder Sachar

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